## PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416						
OP100881/JOV							
International application No.	International filing date (day/month/year)	Priority date (day/month/year)					
PCT/FI2005/050036	17-02-2005	26-02-2004					
International Patent Classification (IPC) or national classification and IPC							
See Supplemental Box							
Applicant							
Nokia Corporation et al							
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>							
2. This REPORT consists of a total of 4 sheets, including this cover sheet.							
3. This report is also accompanied by ANNEXES, comprising:							
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis of this report							
and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes							
beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
L							
b. [] (sent to the Internation	anal Bureau only) a total of (indicate type and						
, containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the							
Administrative Instru	ctions).						
4. This report contains indications re	elating to the following items:						
Box No. I Basis of	f the report	. <b>i</b>					
Box No. II Priority		·					
Box No. III Non-est	ablishment of opinion with regard to novelty	, inventive step and industrial applicability					
Box No. IV Lack of	unity of invention						
	applicability; citations and explanations supporting such statement  Box No. VI Certain documents cited						
Box No. VII Certain	Box No. VII Certain defects in the international application						
Box No. VIII Certain	Box No. VIII Certain observations on the international application						
Date of submission of the demand	Date of completio	Date of completion of this report					
23-12-2005	15-06-200	15-06-2006					
Name and mailing address of the IPEA/SI	<del></del>						
Patent- och registreringsverket	Authorized officer	·					
Box 5055 S-102 42 STOCKHOLM Palf Boström /LD							
Facsimile No. +46 8 667 72 88		Ralf Boström /LR					

Form PCT/IPEA/409 (cover sheet) (April 2005)

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/FI2005/050036

#### Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of: Cover sheet

International patent classification (IPC)

H04M 3/56 (2006.01)

H04N 7/15 (2006.01)

H04Q 7/32 (2006.01)

H04L 12/18 (2006.01)

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/FI2005/050036

Box	No. I	Basis of the report					
1.	With r	regard to the language, this report is based on:					
	$\boxtimes$	the international application in the language in which it was filed					
		a translation of the international application into which is the language of a translation furnished for the purposes of:	······································				
		international search (Rules 12.3(a) and 23.1(b))					
		publication of the international application (Rule 12.4(a))					
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))					
2.	furnisi	regard to the elements of the international application, this report is based on (replacement sheets which have been shed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" are not annexed to this report):					
		the international application as originally filed/furnished					
	$\bowtie$	the description:	·				
		pages 1-8					
		pages* received by thi					
		•	s Authority on				
	$\boxtimes$	the claims:					
		pages 9,11,12	as originally filed/furnished				
		pages* as an pages* 10 received by thi	s Authority on $16-03-2006$				
			s Authority on				
	$\nabla$	the drawings:					
		magaa 1 3	, , , , , , , , , , , , , , , , , , ,				
		pages* received by this	as originally filed/furnished				
		pages* received by this	s Authority on				
		a sequence listing and/or any related table(s) - see Supplemental Bo					
3.		The amendments have resulted in the cancellation of:					
	iI	the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		any table(s) related to the sequence listing (specify):					
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not I made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (I 70.2(c)).					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					
*	If item	item 4 applies, some or all of those sheets may be marked "superseded."					
		77/DEA/400 (Pay No. 1) (A:12005)					

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/FI2005/050036

Box No. V Re	easoned statement u	tatement under Article 35(2) with regard to novelty, inventive step or industrial applicability; and explanations supporting such statement			
I. Statement					
Novelty (I	N)	Claims Claims	1-30	YES NO	
Inventive	step (IS)	Claims Claims	1-30	YES NO	
Industrial	applicability (IA)	Claims Claims	1-30	YES NO	

#### 2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US 20020009990 A1

D2: GB 2376608 A D3: WO 02087204 A1 D4: EP 1322131 A1

The cited documents represent the general state of the art. The invention defined in claims 1-30 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method for arranging a conference call. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-30 is novel and is considered to involve an inventive step. The invention is industrially applicable.

## 19AP12 Rec'd PCT/PTO 2 3 AUG 2006

- 9. A method according to Claim 7, **characterized** in that the summons to the meeting (410) is sent to the participants as an e-mail message.
- 10. A method according to any one of claims 1 to 9, **characterized** in that in connection with forming the summons to the meeting (410), a connection is opened to a calendar application (500) in the mobile terminal (200) and a reservation of time (510) is made in the calendar application.
- 10 11. A method according to any one of claims 1 to 10, **characterized** in that the summons to the meeting (410) is saved in the memory (220) of the mobile terminal (200) for later use.
- 12. A method according to any one of claims 2 to 11, **characterized** in that the duration of the conference call and the name of the group of participants (400) are saved in the memory (220) of the mobile terminal (200).
  - 13. A method according to any one of claims 1 to 11, **characterized** in that the convener of the conference call is given a notification by means of the mobile terminal (200) when a new participant has been joined to the conference call.
  - 14. A method according to Claim 13, **characterized** in that said notification is given with an acoustic signal or a recorded voice message.
- 15. An application (300) in a mobile terminal (200) of a cellular network for establishing a conference call between three or more participants comprising means for forming a group of participants (400) of the conference call, **characterized** in that said application further comprises
  - means for starting the application,

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- means for drawing up a summons to a meeting (410) in standardized form,
- means for sending a summons to a meeting to the members of the group of participants, and
  - means for receiving calls coming from the participants and joining them to the conference call automatically.
- 35 16. An application (300) according to Claim 15, **characterized** in that said means for forming a group of participants (400) of the conference call comprise means for selecting participants from a list (230) saved in the memory (220) of the mobile